

* SWBAT define types of energy and identify start and end states of conversions

Sep 6-2:31 PM

Welcome!!!

SECA Physics
Friday 21 November 2014

H. Leslie Grebe

* Pick up:

- slip of paper (for later)
- worksheet
- packet



Opening Questions:

How many different kinds of energy can you think of?

RADIATION DARK ENERGY FOOD
SUN
ELECTRICITY WATER WIND Centering...

Sep 7-7:04 AM

— JOULES
Work is when

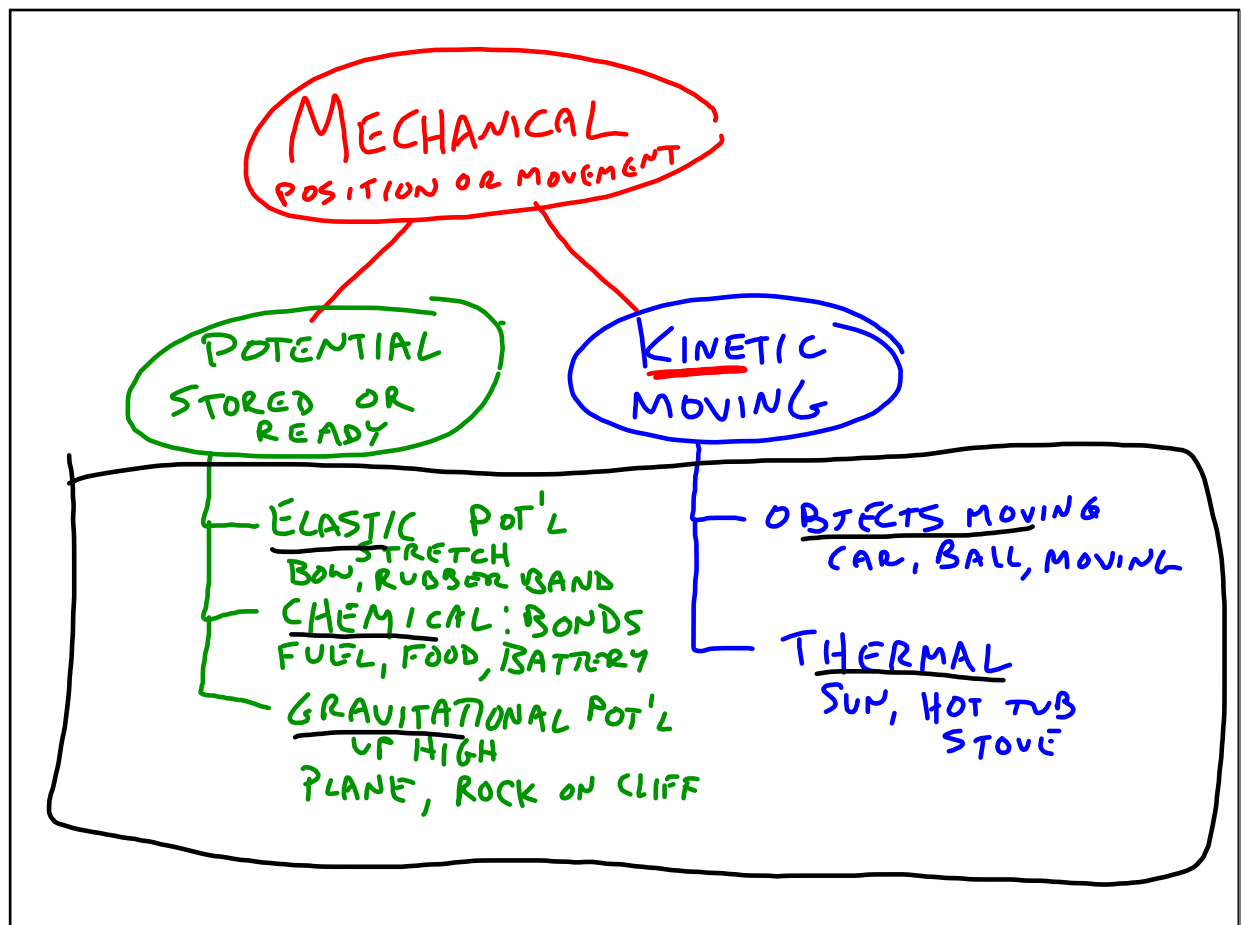
A FORCE CAUSES A DISPLACEMENT

— JOULES
Energy is

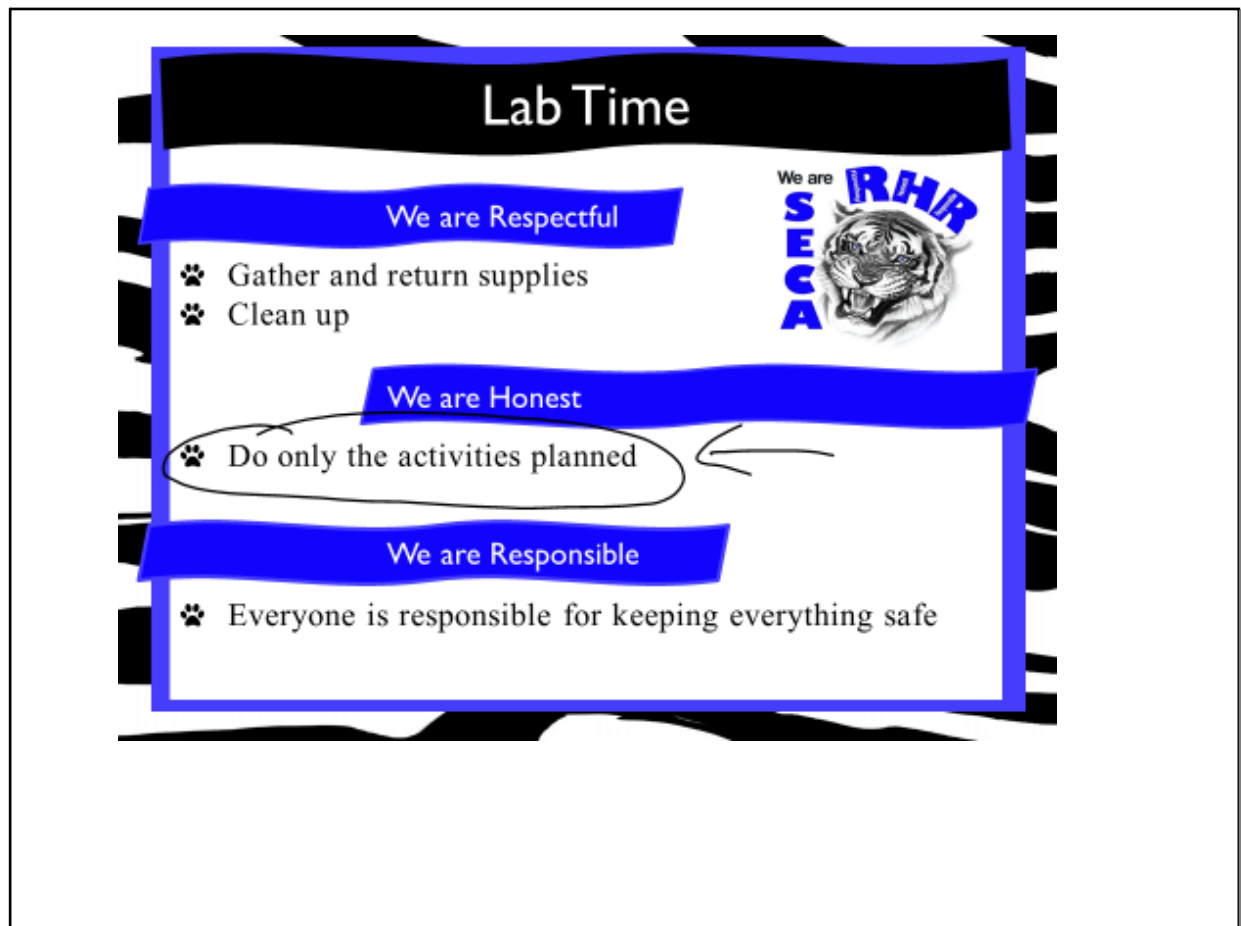
THE ABILITY TO DO WORK

PP 147-150

Nov 19-6:56 AM



Nov 19-9:16 AM



Nov 21-8:56 AM

Names, Favorite Foods

- Pick a card
- 3 minutes per station, fill out grid
- Lights flicker to move on

- WHO SITS IN THE MIDDLE?

People who goof around with the equipment instead of getting stuff done.

Nov 19-6:56 AM

Daily 3 Questions

- * Every day except test/project days
- * 3 Questions on the topics of the day
- * Main source of daily points
- * I am happy to give credit when I have no concerns about someone giving or getting help with the answers.

CP HWWK:
EVERYDAY EXAMPLE
OF CHANGING FORMS

You can't get your points if you don't have your NAME!!!

Name	Period
1.	
2.	
3.	

Sep 9-7:32 AM

1. "ENERGY is the ability to do work."

2. Energy of motion:

- A. Chemical Energy
- B. Potential Energy
- C. Kinetic Energy

3. With the Nerf gun, elastic potential energy (in the spring) was changed next into what kind of energy?

KINETIC or
OBJECT MOTION

I learned, I was confused by, I wish

Nov 16-7:45 AM